

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15414	gapmer or gapped	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:21
S2	5344	antisense or siRNA	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:21
S3	32	S1 near10 S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:22
S4	69794	antisense or siRNA	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:22
S5	240	S1 near10 S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:22
S6	120	S1 near5 S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:22
S7	1517	2'-modified	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:23
S8	79	S7 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:23
S9	31	S8 and @ad<"20011105"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:24
S10	17	S8 and @pd<"20011105"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:24
S11	15	S10 not crooke.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:25
S12	12	S11 not baker.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:25
S13	3	S10 not ISIS.asn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:35
S14	17	S6 and @pd<"20011105"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:35
S15	3	S14 not isis.asn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:36

## EAST Search History

S16	17	S14 and (duplex or "double stranded")	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:36
S17	6	S14 and "double stranded"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:37
S18	4	S17 and interference	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:37
S19	4	S18 and (rna near3 interference)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:43
S20	2	S17 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:44
S21	7	"078949".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:47
S22	1	"5898031".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:52
S23	642	S1 and (siRNA or siNA)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:53
S24	7971	(siRNA or siNA)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:53
S25	30	S1 near5 S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:53
S26	0	S25 and @pd<"19960606"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:53
S27	0	S25 and @ad<"19960606"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:53
S28	154	(S1 or chimeric) near5 S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:54
S29	0	S28 and @pd<"19960606"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:54
S30	0	S28 and @ad<"19960606"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/16 12:55
S31	26355	dicer or risc	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:16

## EAST Search History

S32	15493	gapped or gapmer	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:17
S33	64773	chimeric	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:17
S34	154528	RNA	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:17
S35	14518	dsRNA or siRNA or siNA or RNAi or "rna interference"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:17
S36	195	S31 and S32 and S33 and S34 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:18
S37	1	S36 and @ad<"20011105"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 12:18

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8041	siRNA or siNA	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 09:59
L2	15493	gapped or gapmer	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 09:59
L3	64773	chimeric	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 09:59
L4	547	l1 and l2 and l3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 09:59
L5	5	l4 and ((l3 or "l22") near5 l1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 10:05
L6	0	l5 and @ad<"20021105"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 10:00
L7	44	fosnaugh.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:24
L8	304	crooke.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:24
L9	63	l8 and (gap\$3 or chimeric or chimera). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:25
L10	35	l9 and @ad<"20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:26
L11	27	l9 and @ad<"20021104"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:26
L12	2	l9 and @ad<"20001104"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 13:16